Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 20 Jul 2023 until 23:59 on Friday 21 Jul 2023

Forecast Issued on Thursday 20 Jul 2023 at 02:21 by Met Office Aberdeen

Confidence: High confidence for showery conditions continuing into Friday and for more widespread rain spreading east from Saturday. Lower confidence for the detail of the weekend rain.

Headline for Thursday 20 Jul 2023: Bright and dry at first becoming cloudy with a few showers. Chilly across highest tops.

Mountain weather hazards on Thursday 20 Jul 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain showers	Light rain showers	Cloudy	Cloudy
Precipitation probability					
00%	10%	30%	40%	20%	10%

Forecast for Thursday 20 Jul 2023

Weather: Dry with brighter spells at first. Cloud showers soon build before spreading south from late morning, with some heavier outbreaks for a time in the afternoon. Showers dwindling through the evening.

Chance of cloud-free hill tops above 800m: 60% in the early morning falling 40% by midday.

Low Cloud and visibility: Patchy cloud 800-1000m at first soon increases broken 900-1100m. Good visibility away from the cloud will fall moderate in any showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 20 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	22/25 W	17/22 NW	13/17 W	12/16 NW	10/14 NW	8/11 NW	7/10 NW
900	13/16 W	15/20 NW	11/15 W	11/15 NW	9/12 NW	6/8 NW	6/8 NW
600	11/16 W	11/18 NW	5/10 NW	8/12 NW	6/10 NW	3/6 W	3/7 SW
300	4/9 W	9/18 NW	7/14 NW	7/15 NW	4/9 N	2/5 NE	2/5 W
Glen	5/12 W	9/18 NW	6/12 W	7/14 N	4/9 N	3/6 N	2/5 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-2	4/-0	5/1	5/1	4/1	4/1	3/0
900	6/2	7/3	7/4	7/4	7/4	6/4	5/3
600	8/5	10/7	10/9	10/8	9/8	8/7	7/6
300	10/9	13/11	13/11	13/12	12/12	10/10	9/9
Glen	11/10	14/12	14/13	14/13	13/13	11/10	10/9
Freezing Level*	1800m	1800m	1800m	1800m	1700m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Conditions will continue to feel cool in fresh winds at height.

Forecast for Friday 21 Jul 2023
Weather: Cloudy with bright or sunny spells and a few showers, these mainly across northern ranges.

Maximum wind: Northwest 20-25mph gusting 35mph

Chance of cloud-free hill tops above 800m: 60% in the early morning falling 40% by the afternoon.

Low Cloud and visibility: Patchy early cloud increases broken 900-1100m by mid-morning. Visibility out of cloud will be good falling moderate in any showers.

Temperature: **Glens:** Plus 6 Celsius rising plus 17 Celsius
At 800m: Plus 7 Celsius
Freezing level: Above summits

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